# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	441	(detect\$3 or determin\$5)and (defect or flaw or fault or reject\$3 or accept\$3)and(materials\$1 or pipeline\$1 or sewer or roads\$1 or build\$3 or crop\$1 or manmade adj structure\$1)with neural adj networks	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:25
L2	1	L1 and(deposits and cross-sectional and reductions and misalignments and infiltration and cracks)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:28
L3	207	L1 and(deposits or cross-sectional or reductions or misalignments or infiltration or cracks)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:28
L4	100	L3 and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:29
L5	0	L4 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:30
L6	16	L4 and isolated and background	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:34
L7	5	L6 and inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:35

# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	303	(detect\$3 or determin\$5)and (defect or flaw or fault or reject\$3 or accept\$3)and(materials\$1 or pipeline\$1 or sewer or roads\$1 or build\$3 or crop\$1 or manmade adj structure\$1)with neural adj networks	USPAT	OR	ON	2006/07/06 15:40
L2	303	L1 and (detect\$3 or determin\$5)and (defect or flaw or fault or reject\$3 or accept\$3)and(materials\$1 or pipeline\$1 or sewer or roads\$1 or build\$3 or crop\$1 or manmade adj structure\$1)with neural adj networks	USPAT	OR	ON	2006/07/06 15:40
L3	6	L1 and (deposits or cross-sectional or reductions or misalignments or infiltration or cracks) and isolated and background and inspect\$3	USPAT	OR	ON	2006/07/06 15:41
L4	6	L1 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 15:41
L5	6	L1 and L3	USPAT	OR	ON	2006/07/06 15:42
L6	1240	382/149,156,224,228.ccls.	USPAT	OR	ON	2006/07/06 15:42
L7	985	706/1,15,25.ccls.	USPAT	OR	ON	2006/07/06 15:43
L8	9	L6 and L1	USPAT	OR	ON	2006/07/06 15:43
L9	0	L8 and L3	USPAT	OR	ON	2006/07/06 15:43
L10	61	L7 and L1	USPAT	OR	ON	2006/07/06 15:44
L11	0	L3 and L10	USPAT	OR	ON	2006/07/06 15:44

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# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	((detect\$3 or determin\$5)and(defect or flaw or fault or reject\$3 or accept\$3)and(materials\$1 or pipeline\$1 or sewer or roads\$1 or build\$3 or crop\$1 or manmade adj structure\$1)and neural adj networks). clm.	US-PGPUB	OR	ON	2006/07/06 15:50
L2	0	L1 and(deposits or cross-sectional or reductions or misalignments or infiltration or cracks)and isolated and background and inspect\$3	US-PGPUB	OR	ON	2006/07/06 15:51

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Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	(detect* OR determin*) AND (defect OR flaw OR fault OR reject* OR accept*) AND (materials* OR pipeline* OR sewer OR roads* OR build* OR crop*or ADJ manmade ADJ structure*) AND neural ADJ networks	unrestricted	0	-
2	INZZ	(detect* OR determin*) AND (defect OR flaw OR fault OR reject* OR		0	-

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Classification codes A: Physics 0-1		



Day: Thursday

Date: 7/6/2006 Time: 15:58:58

### **Inventor Name Search Result**

Your Search was:

Last Name = MOSELHI

I	First Name = O	SAMA				
Ī	Application#	Patent#	Status	Date Filed	Title	In
	09990572	Not	71	11/23/2001	Method and apparatus for the	ПМ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09990572	Not Issued	71		Method and apparatus for the automated detection and classification of defects in sewer pipes	MOSELHI, OSAMA
60252484	Not Issued	159		Automated system and method for rehabilitation of sewer pipes	MOSELHI, OSAMA

Inventor Search Completed: No Records to Display.

Carrely Arrethern Inventor	Last Name	First Name	
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Date: 7/6/2006 Time: 15:59:10

### **Inventor Name Search Result**

Your Search was:

Last Name = SHEHAB-ELDEEN

First Name = TARIQ

A	Application#	Patent#	Status	Date Filed	Title	Inventor Name
	09990572	Not Issued	71		· · · · · · · · · · · · · · · · ·	SHEHAB-ELDEEN, TARIQ

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